



Form Name: FY 2023-2026 TIP Pedestrian & Bicycle Project Application
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FY 2023-2026 TIP Application - Pedestrian and Bicycle Project

Applicant (Jurisdiction/Agency)	City of Memphis
Project Name	Shelby Farms Greenline Bridge
Termini/Intersection	Flicker St to Tilman St
Project Description	<p>NOTE: This existing project is currently awaiting the Design NTP from TDOT. This application is to request funding for ROW and Construction. Preliminary plans are due this month (January 2022), and the consultant will provide the initial itemized cost estimate at that time.</p> <p>The purpose of this project is to design and construct a bicycle/pedestrian bridge over active railroad allowing westward extension of Shelby Farms Greenline into Tobey Park via Flicker Street.</p>

Project Location

Is the project located on the Functional Classification System as a Urban Minor Collector or higher? (For existing roads only) Yes

If yes, what is the current functional classification? Urban Minor Arterial

Upload functional classification map or project map. <https://www.formstack.com/admin/download/file/12038612634>

Requested Funding and Phases

Estimated Total Project Cost	3250000
Fiscal Year	FY 2023
Requested Phase	Phase = ROW
Requested Federal Funds - (80% of the total cost of the phase)	200000
20% Local Match	50000
Additional State or Local Match	0
Fiscal Year	FY 2024
Requested Phase	Phase = CONST
Requested Federal Funds - (80% of the total cost of the phase)	2400000
20% Local Match	600000
Additional State or Local Match	0
Fiscal Year	N/A
Requested Federal Funds - (80% of the total cost of the phase)	0
20% Local Match	0
Additional State or Local Match	0
Fiscal Year	N/A
Requested Federal Funds - (80% of the total cost of the phase)	0
20% Local Match	0
Additional State or Local Match	0
CE&I	250000
Contingency	250000

Connections and Choices

Project scope includes context appropriate and ADA Compliant pedestrian improvements (Sidewalks, Pedestrian Signals, Street Crossing Facilities, ADA Ramps, etc.)

Yes

If yes, please describe the improvements.

Street crossing of shared-use trail at Flicker St. and Tillman St. will include enhanced and raised crosswalks, rectangular rapid flashing beacons, improved retroreflective signs, improved sight distance, cross section design improvements, and other traffic calming elements as warranted by existing conditions.

Project scope includes context appropriate bicycle improvements (Buffered Bicycle Lane, Separated Bicycle Lane, etc.)

Yes

If yes, please describe the improvements.

The project will include a trailhead at Flicker and at Tillman with pedestrian and bicyclist amenities, such as wayfinding signage, benches, bike racks, etc.

Project scope includes end of trip facilities (Wayfinding Signs, Bike Racks, etc.)

Yes

If yes, please describe the improvements.

The project will include a trailhead at Flicker with pedestrian and bicyclist amenities, such as wayfinding signage, benches, bike racks, etc.

Project is shown as a Regionally Significant Walkway, Bikeway, or Shared Use Path project in the MPO's Walk & Roll Pedestrian and Bicycle Master Plan.

Yes

Project is shown as a Priority Project in the MPO's Walk & Roll Pedestrian and Bicycle Master Plan.

Yes

If the project is shown as a Priority Project in the MPO's Walk & Roll Pedestrian and Bicycle Master Plan, please indicate the priority level.

High Priority

Project provides last-mile connection to public transit.

Yes

If yes, please describe the type of connection and list the transit route #.

Improvements will provide safer pedestrian and bicyclist to and from Routes 1 and 50 on Poplar Ave., Walnut Grove Rd., and Tillman St.

Project provides connection between multiple land uses identified in the MPO's Walk & Roll Pedestrian and Bicycle Master Plan 20-Minute Neighborhood Concept.

Yes

If yes, how many land uses does the project connect?

3 to 4 land uses

If yes, list the land uses the project connects.

Institutional, Park, Residential, Retail/Commercial

Safety and Security

Project addresses location with 1 or more fatal non-motorized crashes from 2018-2020.

No

Project addresses location with 1 or more non-motorized serious injury crashes from 2018-2020.

No

Project is located on a high or medium risk corridor, as identified in the MPO's Walk & Roll: Memphis Pedestrian and Bicycle Master Plan's Systemic Safety Risk Map.

Yes

If yes, indicate whether the project is located on a high risk or medium risk corridor.

Medium Risk Corridor

Project incorporates security improvements. (i.e. emergency call boxes, lighting, cameras, emergency access, etc.)

Yes

If yes, list the security improvements.

Lighting, call boxes, and security cameras will be installed along the bridge and path.

Sustainable Growth

Project provides bicycle and/or pedestrian improvements in an Environmental Justice area. Yes

Project advances the goals or principles of a locally adopted plan(s). Yes

If yes, please list the plan(s) and describe how the project advances the goals or principles of the plan(s). Memphis Pedestrian and School Safety Action Plan - 2015; Mid-South Regional Greenprint - 2016; Memphis 3.0 - 2019

Project Delivery

If the project is included in the FY 2020-23 TIP, have all phases had timely obligation?

No

If project has not had timely obligation, has partial obligation or advanced work been shown on this project?

Yes

Has the NEPA document been approved?

Yes

If yes, when does the NEPA document expire?

August 9, 2024

If expiring in less than 9 months, what is the timeline for renewal?

N/A

How many NEPA re-evaluations have been conducted since the project was first initiated? (If none, leave N/A)

1

Are there any anticipated technical studies for NEPA that will need to be conducted?

No

If yes, please list.

N/A

Will the project require ROW acquisition?

Yes

If yes, how many parcels are involved?

5

Have all ROW offers been accepted and in possession of the agency?

No

If no, how many parcels remain?

5

What is the estimated timeline for ROW Completion? If complete, please leave N/A.

ROW phase completed by December 2023

Will railroad right of entry need to be granted for project improvements?

Yes

Pedestrian and Bicycle Project Application

To the best of my knowledge, all of the information provided in the application is correct. Yes

Applicant Email

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